IMAGE orbit 2004 055 (02/24) 02:18 UT to 2004 055 (02/24) 17:24 UT PCAP **OVAL CLEFT** CUSP PSPHERE 0 Z(SM) 16 16 -2 .06 6 14 0 -2 -5 0 1 -1-3-2 -3-5 Y(SM) X(SM)<del>.......</del> 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 -5 \_PE-BLAGK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU 1000 FREQ(kHz) 100 10 8:00 5.8 12.7 73.7 -47.3 3.0 17:00 5.6 5.7 65.2 -4.8 2.7 2:00 6.5 6.5 5:00 1.6 108.8 84.5 83.0 14:00 8.0 9.0 70.5 11:00 8.0 10.4

**ILAT 66.9** 

MLAT-3.4 MLT 2.6

6.9

71.9 -28.7 3.2

-20.0 3.1

2

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-4

-6

-4

-2

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2 ե

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Mon Dec 6 16:24:31 2004

X(SM)

-3

-5

Y(SM)

Z(SM)